

### POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

| I hereb   | by revoke all pre<br>R 3.73(b). | vious powers of attorney gi                                     | iven in the a          | pplication    | n identified in th | e attache                             | ed statement und                      | er         |
|---|---------------------------------|---|------------------------|---------------|--------------------|---------------------------------------|---------------------------------------|------------|
| I hereb   | y appoint:                      |   |                        |               |                    |                                       | ,                                     |            |
| ⊠ F   | Practitioners associa           | ated with the Customer Number                                   | r:                     | 5             | 1206               |                                       |                                       |            |
| OR  |                                 |   | L,                     |               |                    |                                       |                                       |            |
| F   | ractitioner(s) name             | ed below (if more than ten paten                                | t practitioners        | are to be n   | named, then a cust | tomer num                             | ber must be used):                    |            |
|   |                                 | Name  | Registration<br>Number |               | Nam                | ne                                    | Registra<br>Numb                      |            |
| }   |                                 |   |                        | 糶             |                    |                                       |                                       |            |
| -   |                                 |   | ·                      | ┨┇┠——         |                    |                                       | ·                                     |            |
| <br>  |                                 |   |                        | -             |                    |                                       |                                       |            |
| ŀ   |                                 |   |                        | 編             |                    |                                       |                                       |            |
| as attorr   | ney(s) or agent(s) to           | represent the undersigned befo                                  | re the United S        | States Pater  | nt and Trademark   | Office (USI                           | PTO) in connection w                  | ith        |
| any and   | all patent application          | ons assigned only to the undersign ordance with 37 CFR 3.73(b). | gned according         | to the USF    | PTO assignment re  | cords or as                           | ssignment document                    | S          |
| Please  | change the corresp              | ondence address for the applica                                 | ation identified       | I in the atta | ched statement un  | ider 37 CF                            | R 3.73(b) to:                         |            |
|   | The address asso                | ciated with Customer Number:                                    | B                      | 512           | 206                | 3                                     |                                       |            |
| OR  | Firm or .                       |   |                        |               |                    | J<br>                                 |                                       |            |
|   | Individual Name                 |   |                        |               |                    |                                       |                                       |            |
| Addr  | ess                             |   |                        |               |                    |                                       |                                       |            |
| City  |                                 |   | State                  | -             |                    | Zip                                   |                                       | 7 1        |
| Cour  | ntry                            |   |                        |               | ···                | ·                                     |                                       | $\neg    $ |
| Tele  | phone                           |   |                        | Em            | ail                | · · · · · · · · · · · · · · · · · · · | · · · · · · · · · · · · · · · · · · · | .          |
| Assignee Name and Address:  |                                 |   |                        |               |                    |                                       |                                       |            |
|   |                                 |   | Internation            | al Corpo      | oration            |                                       | •                                     |            |
|   |                                 | 500 Oracl   | e Parkway              | , Mail St     | op 5OP7            |                                       |                                       | l          |
|   |                                 | Redw  | ood Shore              | s, CA 9       | 4065               |                                       |                                       |            |
| A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. |                                 |   |                        |               |                    |                                       |                                       |            |
| SIGNATURE of Assignee of Record  The individual whose denature and title is supplied below is authorized to act on behalf of the assignee   |                                 |   |                        |               |                    |                                       |                                       |            |
|   |                                 |   | _//                    |               |                    |                                       |                                       |            |
| Signatu   | re                              |   | 1                      |               | Da                 | ate Ju                                | 1, 12, 2005<br>650-633-8              |            |
| Name  | Sanjay Prasa                    | ·   |                        | ·             | Te                 | elephone                              | 650-633-8                             | 3972       |
| Title   | Vice Preside                    | nt  | ···                    |               |                    |                                       |                                       |            |



### **STATEMENT UNDER 37 CFR 3.73(b)**

| Applicant/Patent Owner: FRANCISCO J. VILLAVICENCIO  |  |
|---|--|
| Application No./Patent No.: 09/998,915 Filed/Issue Dat  | te: November 30, 2001  |
| Entitled: IMPERSONATION IN AN ACCESS SYSTEM   |  |
|   |  |
| ORACLE INTERNATIONAL CORPORATION , a Corporation (Name of Assignee) , Type of Assignee, e.g.,   | , corporation, partnership, university, government agency, etc.) |
| states that it is:  1.  the assignee of the entire right, title, and interest; or   |  |
| 2. an assignee of less than the entire right, title and interest.  The extent (by, percentage) of its ownership interest is   | _% .   |
| in the patent application/patent identified above by virtue of either:  |  |
| A. An assignment from the inventor(s) of the patent application/patent in the United States Patent and Trademark Office at Reelattached.  OR  |  |
| B. A chain of title from the inventor(s), of the patent application/patent below:   | identified above, to the current assignee as shown               |
| 1. From: FRANCISCO J. VILLAVICENCIO To OBLIX  | C, INC.  |
| The document was recorded in the United States Patent and   |  |
| Reel <u>012674</u> , Frame <u>0602</u> , or for whi   | ich a copy thereof is attached.                                  |
| 2. From: OBLIX, INC. To ORAC  |  |
| The document was recorded in the United States Patent and Reel, Frame, or for whi   | ·  |
|   |  |
| 3. From: <u>ORACLE CORPORATION</u> To <u>ORAC</u> The document was recorded in the United States Patent and   | Trademark Office at  |
| Reel, Frame, or fo  |  |
| Additional documents in the chain of title are listed on a supple   |  |
| Copies of Confirmatory Patent Assignment with Schedule A are attach [NOTE: A separate copy (i.e., a true copy of the original assignment of Division in accordance with 37 CFR Part 3, if the assignment is to be MPEP 302.8] | locument(s)) must be submitted to Assignment                     |
| The undersigned (whose title is supplied below) is authorized to acron below  | half of the assignee.  August 2, 2005                            |
| Signature   | Date   |
| William J. Daley, Reg. No. 52,471   | (303) 571-4000   |
| Printed or Typed Name   | Telephone Number   |
| Attorney of Record  | p  |
| Title   |  |
|   |  |

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### CONFIRMATORY PATENT ASSIGNMENT

WHEREAS, by virtue of a Plan of Reorganization entered into by Oblix, Inc., a
Delaware corporation, with a former place of business at 18922 Forge Drive, Cupertino,
California 95014, hereinafter referred to as "Assignor," Oracle Corporation, a Delaware
corporation, with its place of business at 500 Oracle Parkway, Redwood Shores, California
94065, hereinafter referred to as "Oracle Corporation," Oracle USA, Inc., a Colorado
corporation, with a place of business at One Civic Center Plaza, 1560 Broadway, Denver,
Colorado 80202, Confluent Software, Inc., a Delaware corporation, with a former place of
business at 21070 Homestead Road, Suite 205, Cupertino, California 95014, Oracle Technology
Company, an Ireland company, with a place of business at 500 Oracle Parkway, Redwood
Shores, California 94065, and Oracle International Corporation, a California corporation, with
a place of business at 500 Oracle Parkway, Redwood Shores, California 94065, hereinafter
referred to as "Assignee," on April 29, 2005, certain steps were effected in a series of
transactions for the reorganization of Oracle Corporation and certain of its subsidiaries, which
transactions were to include the merger of Assignor with and into Oracle Corporation, with
Oracle Corporation as the surviving entity; and

WHEREAS by virtue of an IP Transfer Agreement entered into by Assignor, Assignee and Oracle Corporation, on May 2, 2005, Assignor has sold, assigned, transferred and set over, unto Assignee, its successors, legal representatives and assigns, Assignor's entire right, title and interest in, to, and under the issued patents and provisional and non-provisional pending applications listed on the attached Schedule A, as well as any divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for inventions embodied by said pending applications in any country or countries foreign to the United States, and all Letters Patent which may be granted for said inventions embodied by said pending applications in any country or countries foreign to the United States and all extensions, renewals and reissues thereof and all rights of priority in any such country or countries based upon the filing of said pending applications in the United States which are created by any law, treaty or international convention, together with the right to sue for and recover damages for past infringement of any such patents.

The Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty is to issue patents on any such applications as aforesaid, is hereby authorized and requested to issue all Letters Patent for said inventions to Oracle International Corporation, its successors, legal representatives and assigns, in accordance with the terms of these agreements.

| caused th | N WITNES<br>is instrument<br>xed, as of the | nt to be signe | OF, Oracle Corporation (as the successor to Oblix, Inc.) has d by a duly authorized corporate officer and its corporate seals day of, 2005. |
|-----------|---|----------------|---|
|           | •   |                |   |
|           |   |                | Oracle Corporation, a Delaware Corporation  |
| •         | ,   | •              | By: Sanil Coppunar  |
|           |   |                | Name: Daniel Cooperman  |
|           |   |                | Title: Senior Vice President, General Counsel and Secretary   |
|           |   |                |   |
|           |   | y authorized o | OF, Oracle International Corporation has caused this instrument corporate officer and its corporate seals to be affixed, as of this, 2005.  |
| •         |   | 7              |   |
|           | . •   |                | Oracle International Corporation, a California<br>Corporation   |
|           |   |                | By:   |
|           |   |                | Name: Sanjay Prasad   |
|           |   |                | Title: Vice President   |

## SCHEDULE A

| No.   Number   Numb | TTC Client No | o. TTC Matter | Oracle Client | Serial No. | Filing Date | Title  |
|--|---------------|---------------|---------------|------------|-------------|--|
| 021756   |               | No.           | Number        |            |             |  |
| 021756   |               |               |               | •          |             |  |
| 221756   | 021756        | 010500        | OBLX-01010USI | 60/258,087 | 12/22/00    | INTEGRATED IDENTITY AND ACCESS SYSTEMS WITH GROUP AND ORGANIZATION MANAGERS    |
| D21756   |               | 010510        | OBLX-01010US2 | 60/285,524 | 4/20/01     | INTEGRATED IDENTITY AND ACCESS MANAGEMENT SYSTEMS WITH GROUP                   |
| 021756   010800   OBLX-01031USO   O9793,196   2/2601   POST DATA PROCESSING   021756   010900   OBLX-01014USO   O9793,196   2/2601   USER AUTHENTICATION   021756   011000   OBLX-01018USO   O9793,355   2/2801   USER AUTHENTICATION   021756   011100   OBLX-01018USO   O9793,355   2/2801   USER AUTHENTICATION   021756   011200   OBLX-0107USO   O9793,355   2/2801   USER AUTHENTICATION   021756   011200   OBLX-0107USO   O9793,355   2/2801   USER AUTHENTICATION   021756   011200   OBLX-0107USO   O9793,355   2/2801   USER AUTHENTICATION   021756   O11300   OBLX-01020USO   O9793,935   2/2801   USER AUTHENTICATION   021756   O11500   OBLX-01020USO   O9793,935   2/2801   USER AUTHENTICATION   021756   O11600   OBLX-01020USO   O9793,935   2/2801   USER AUTHENTICATION   021756   O11600   OBLX-01021USI   10/340,218   8/23/99   METHOD AND APPARATUS FOR IMPLEMENTING A CORPORATE DIRECTORY AND SERVICE CENTER (Confination of USO)   021756   O11610   OBLX-01021USO   O9/379,564   8/23/99   METHOD AND APPARATUS FOR IMPLEMENTING A CORPORATE DIRECTORY AND SERVICE CENTER   021756   O11800   OBLX-01023USO   O9/986,915   6/21/01   ACCESS SYSTEM INTERFACE   021756   O11800   OBLX-01023USO   O9/986,910   11/30/01   TEMPLATE BASED WORKFLOW DEFINITION   021756   O112000   OBLX-01023USO   O9/989,908   11/30/01   TEMPLATE BASED WORKFLOW DEFINITION   021756   O112000   OBLX-01023USO   O9/989,908   11/30/01   USERS EVICES WITH EXTERNAL   021756   O11200   OBLX-01023USO   O9/999,908   11/30/01   USERS EVICES WITH EXTERNAL   021756   O11200   OBLX-01023USO   O9/998,908   11/30/01   USERS EVICES WITH EXTERNAL   021756   O11200   OBLX-01023USO   O9/998,908   11/30/01   USERS EVICES WITH EXTERNAL   021756   O11200   OBLX-01033USO   O9/998,908   11/30/01   USERS EVICES WITH EXTERNAL   021756   O11200   OBLX-01033USO   O9/998,908   11/30/01   USERS EVICES EVICES   021756   O11200   OBLX-01033USO   O9/998,908   11/30/01   ETERMINING ROUP MEMBERSHIP   021756   O11200   OBLX-01033USO   O9/998,908   11/30/01   ETERMINING ROUP MEMBERSHIP   021756   O11300 |               |               | OBLX-01011USO | 09/792,918 | 2/26/01     | ACCESS TESTER  |
| 021756   010900   OBLX-01013USO   09793,159   27,501   POST DATA PROCESSING   021756   011000   OBLX-01016USO   09793,359   27,501   USER AUTHENTICATION   OBLX-01016USO   09793,359   27,501   USER AUTHENTICATION   OBLX-01016USO   09793,355   27,501   USER AUTHENTICATION   OBLX-01020USO   09793,355   27,501   USER AUTHENTICATION   OBLX-01020USO   09793,350   27,501   OBLX-01020USO   09793,350   27,501   OBLX-01020USO   09793,320   27,501   OBLX-01020USO   09793,320   27,501   OBLX-01021USI   07,540,218   87,2399   METHOD AND APPARATUS FOR IMPLEMENTING A CORPORATE DIRECTORY AND SERVICE CENTER   ODER AUTHENTICATION   OBLX-01021USO   09793,564   87,2399   METHOD AND APPARATUS FOR IMPLEMENTING A CORPORATE DIRECTORY AND SERVICE CENTER   ODER AUTHENTICATION   OBLX-01022USO   09793,564   87,2399   METHOD AND APPARATUS FOR IMPLEMENTING A CORPORATE DIRECTORY AND SERVICE CENTER   ODER AUTHENTICATION   OBLX-01022USO   09793,564   87,2399   METHOD AND APPARATUS FOR IMPLEMENTING A CORPORATE DIRECTORY AND SERVICE CENTER   ODER AUTHENTICATION   OBLX-01022USO   09798,515   67,210   ACCESS SYSTEM INTERFACE   ODER AUTHENTICATION   OBLX-01022USO   09798,915   117,0001   TEMPLATE BASED WORKFLOW DEFINITION   OBLX-01022USO   09798,916   117,0001   TEMPLATE BASED WORKFLOW DEFINITION   ODER AUTHENTICATION   OBLX-01022USO   097998,916   117,0001   IMPERSONATION IN AN ACCESS SYSTEM   OBLX-01023USO   097998,998,916   117,0001   IMPERSONATION IN AN ACCESS SYSTEM   OBLX-01023USO   097998,998,916   117,0001   IMPERSONATION IN AN ACCESS SYSTEM   OBLX-01023USO   097998,998   117,0001    |               | 010700        | OBLX-01012USO | 09/792,911 | 2/26/01     |  |
| 021756   011900   OBLX-01016USO   09793,059   222801   USER AUTHENTICATION   OBLX-01016USO   09793,054   222801   UCALIZED ACCESS   O11200   OBLX-01016USO   09793,355   222801   UCALIZED ACCESS   O11200   OBLX-01017USO   09793,355   222801   UCALIZED ACCESS SYSTEM EVENTS   O11200   OBLX-01017USO   09793,355   222801   UCALIZED ACCESS SYSTEM EVENTS   O11200   OBLX-01017USO   09793,355   222801   UCALIZED ACCESS SYSTEM EVENTS   O11500   OBLX-0102USO   09793,355   222801   UCALIZED ACCESS SYSTEM EVENTS   O11500   OBLX-0102USO   09793,934   222801   UCALIZED ACCESS SYSTEM EVENTS   O21756   O11500   OBLX-0102USO   09793,934   222801   UCALIZED ACCESS SYSTEM EVENTS   O21756   O11600   OBLX-0102USO   09793,934   872399   UCALIDO AND APPARATUS FOR IMPLEMENTING A CORPORATE DIRECTORY AND SERVICE CENTER (confinalison of USO)   OCAPORATE DIRECTORY AND SERVICE CENTER (confinalison of USO)   OCAPORATE DIRECTORY AND SERVICE CENTER   O21756   O11700   OBLX-0102USO   09786,515   O21701   AUTHORIZATION SERVICES WITH EXTERNAL AUTHENTICATION   OCAPORATE DIRECTORY AND SERVICE CENTER   O21756   O11200   OGLX-0102SUSO   097898,916   1173001   PROXY SYSTEM   O21756   O11200   OGLX-0102SUSO   097898,916   1173001   PROXY SYSTEM   O21756   O12000   OGLX-0102SUSO   097898,916   1173001   PROXY SYSTEM   O21756   O12000   OGLX-0102SUSO   097898,916   1173001   PROXY SYSTEM   O21756   O12000   OGLX-0102SUSO   097898,916   1173001   DETERMINING GROUP MEMBERSHIP   O21756   O1200   OGLX-0102SUSO   097998,991   1173001   DETERMINING GROUP MEMBERSHIP   O21756   O1200   OGLX-0103SUSO   097998,996   1173001   DETERMINING GROUP MEMBERSHIP   O21756   O12600   OGLX-0103SUSO   097998,896   1173001   DETERMINING GROUP MEMBERSHIP   O21756   O12600   OGLX-0103SUSO   097998,896   1173001   DETERMINING GROUP MEMBERSHIP   O21756   O12600   OGLX-0103SUSO   097998,896   1173001   DETERMINING GROUP MEMBERSHIP   O21756   O12600   OGLX-0103SUSO   097998,898   1173001   DOMAIN BASED WORKFLOWS   O21756   O13000   OGLX-0103SUSO   097998,898   1173001   DETERMININ |               | 010800        | OBLX-01013USO | 09/793,196 | 2/26/01     |  |
| D21756   |               | 010900        | OBLX-01014USO | 09/793,658 | 2/26/01     |  |
| D21756   |               |               | OBLX-01015USO |            | . 2/26/01   | •  |
| 021756   |               | 011100        | OBLX-01016USO | 09/793,355 | 2/26/01     |  |
| DRIAD   OBLX-01018USO   OBJ792,934   228/01   PROVIDING DATA TO APPLICATIONS FROM AN ACCESS SYSTEM   OBLX-01020USO   OBJ793,320   276/01   INTRUSION THREAT DETECTION  |               | 011200        | OBLX-01017USO | 09/792,915 | 2/26/01     |  |
| 021756   |               |               |               | 09/792,934 | 2/26/01     | PROVIDING DATA TO APPLICATIONS FROM AN   |
| 021756   011610   08LX-01021USI   10/340,218   8/23/99   METHOD AND APPARATUS FOR IMPLEMENTING A CORPORATE DIRECTORY AND SERVICE CENTER (continuation of USO)   09/379,564   8/23/99   METHOD AND APPARATUS FOR IMPLEMENTING A CORPORATE DIRECTORY AND SERVICE CENTER   021756   011700   08LX-01022USO   09/814,091   3/21/01   ACCESS SYSTEM INTERFACE   021756   011800   06LX-01023USO   09/866,515   6/21/01   AUTHORIZATION SERVICES WITH EXTERNAL AUTHENTICATION   021756   011900   08LX-01025USO   09/998,916   11/30/01   TEMPLATE BASED WORKFLOW DEFINITION   021756   01200   08LX-01025USO   09/998,908   11/30/01   TEMPLATE BASED WORKFLOW DEFINITION   021756   012100   08LX-01025USO   09/998,908   11/30/01   SUPPORT FOR MULTIPLE DATA STORES   021756   012200   06LX-01025USO   09/998,915   11/30/01   IMPERSONATION IN AN ACCESS SYSTEM   021756   012300   06LX-01025USO   09/998,915   11/30/01   DETERMINING GROUP MEMBERSHIP   021756   012400   06LX-01025USO   09/997,410   11/30/01   DETERMINING GROUP MEMBERSHIP   021756   012600   06LX-01030USO   09/997,408   11/30/01   SERVICING PUNCTIONS THAT REQUIRE   COMMUNICATION BETWEEN MULTIPLE SERVERS   012700   06LX-01031USO   09/998,896   11/30/01   SERVICING PUNCTIONS THAT REQUIRE   COMMUNICATION BETWEEN MULTIPLE SERVERS   012706   00LX-01031USO   09/998,896   11/30/01   EMPLOYING ELECTRONIC CERTIFICATE   021756   013000   06LX-01033USO   09/998,895   11/30/01   DOMAIN BASED WORKFLOWS   021756   013000   06LX-01033USO   09/999,895   11/30/01   DETERMINING A USER'S GROUPS   021756   013000   06LX-01035USO   09/999,898   11/30/01   DETERMINING A USER'S GROUPS   021756   013000   06LX-01035USO   09/999,898   11/30/01   DETERMINING A USER'S GROUPS   021756   013000   06LX-01035USO   09/999,898   11/30/01   DETERMINING A USER'S GROUPS   021756   013000   06LX-01035USO   09/999,898   11/30/01   DETERMINING A USER'S GROUPS   021756   013000   06LX-01035USO   09/999,898   11/30/01   DETERMINING A USER'S GROUPS   021756   013000   06LX-01035USO   09/999,898   11/30/01   DETERMINING A USER'S |               | 011500        | OBLX-01020USO | 09/793,320 | 2/26/01     | INTRUSION THREAT DETECTION   |
| 021756   | 021756        | 011600        | OBLX-01021USI | 10/340,218 | 8/23/99     | METHOD AND APPARATUS FOR IMPLEMENTING A CORPORATE DIRECTORY AND SERVICE CENTER |
| 021756   | 021756        | 011610        |               | 09/379,564 | 8/23/99     | METHOD AND APPARATUS FOR IMPLEMENTING A CORPORATE DIRECTORY AND SERVICE CENTER |
| 021756   011800   OBLX-01023USO   09/886,515   6/21/01   AUTHORIZATION SERVICES WITH EXTERNAL AUTHORIZATION IN AN ACCESS SYSTEM SUPPROGRAMS AND AUTHORIZATION IN AN ACCESS SYSTEM OF 11/30/01 DETERMINING GROUP MEMBERSHIP SERVICES OF 11/30/01 DETERMINING SUPPLY XML BASED ON SELECTED PROGRAMS AND XML TEMPLATES ON SELECTED PROGRAMS AND XML TEMPLATES SERVERS OF 11/30/01 REQUEST BASED CACHING OF DATA STORE DATA OF 11/30/01 DETERMINING AUTHORIZATION OF DATA STORE DATA OF 11/30/01 DOMAIN BASED WORKFLOWS OF DATA STORE DATA OF 11/30/01 DOMAIN BASED WORKFLOWS OF DATA STORE DATA OF 11/30/01 DOMAIN BASED WORKFLOWS OF 11/30/01 DOMAIN BASED WORKFLOWS OF 11/30/01 DOMAIN BASED WORKFLOWS WITH ASSOCIATED PROCESSES OF 11/30/01 DOMAIN BASED WORKFLOWS WITH ASSOCIATE | 021756        | 011700        | OBLX-01022USO | 09/814,091 | 3/21/01     | ACCESS SYSTEM INTERFACE  |
| 021756   | 021756        | 011800        | OBLX-01023USO | 09/886,515 | 6/21/01     | AUTHORIZATION SERVICES WITH EXTERNAL   |
| 021756   01200   03LX-01025USO   09/998,916   11/30/01   PROXY SYSTEM   021756   012100   OBLX-01026USO   09/998,908   11/30/01   SUPPORT FOR MULTIPLE DATA STORES   012756   012200   OBLX-01027USO   09/998,915   11/30/01   IMPERSONATION IN AN ACCESS SYSTEM   012300   OBLX-01028USO   09/998,926   11/30/01   DETERMINING GROUP MEMBERSHIP   021756   012400   OBLX-01028USO   09/997,410   11/30/01   PREPARING OUTPUT XML BASED ON SELECTED PROGRAMS AND XML TEMPLATES   012600   OBLX-01030USO   09/997,408   11/30/01   SERVICING FUNCTIONS THAT REQUIRE COMMUNICATION BETWEEN MULTIPLE SERVERS   012756   012700   OBLX-01032USO   09/998,896   11/30/01   REQUEST BASED CACHING OF DATA STORE DATA   021756   012800   OBLX-01032USO   09/998,893   11/30/01   EMPLOYING ELECTRONIC CERTIFICATE   021756   013000   OBLX-01033USO   09/998,895   11/30/01   DOMAIN BASED WORKFLOWS   021756   013100   OBLX-01034USO   09/999,074   11/30/01   WORKFLOWS WITH ASSOCIATED PROCESSES   021756   013200   OBLX-01035USO   09/998,898   11/30/01   DETERMINING A USER'S GROUPS   021756   013300   OBLX-01035USO   09/998,898   11/30/01   POLICIES FOR MODIFYING GROUP MEMBERSHIP   021756   013400   OBLX-01037USO   09/997,409   11/30/01   DETERMINING A USER'S GROUP MEMBERSHIP   021756   013500   OBLX-01038USO   09/998,894   11/30/01   DETERMINING OUTPUT XML WITH DYNAMICALLY   SELECTABLE PROCESSING   021756   013600   OBLX-01039USO   09/998,994   11/30/01   OBTAINING AND MAINTAINING REAL TIME   021756   013600   OBLX-01039USO   09/998,914   11/30/01   OBTAINING AND MAINTAINING REAL TIME   021756   013600   OBLX-01039USO   09/998,914   11/30/01   OBTAINING AND MAINTAINING REAL TIME   021756   013600   OBLX-01039USO   09/998,914   11/30/01   OBTAINING AND MAINTAINING REAL TIME   021756   013600   OBLX-01039USO   09/998,914   11/30/01   OBTAINING AND MAINTAINING REAL TIME   021756   013600   OBLX-01039USO   09/998,914   11/30/01   OBTAINING AND MAINTAINING REAL TIME   021756   013600   0012761039USO   09/998,914   11/30/01   0012761039USO   09/998,914   11/30/01   | 021756        | 011900        | OBLX-01024USO | 09/998,910 | 11/30/01    | TEMPLATE BASED WORKELOW DEFINITION   |
| 021756         012100         OBLX-01026USO         09/998,908         11/30/01         SUPPORT FOR MULTIPLE DATA STORES           021756         012200         OBLX-01027USO         09/998,915         11/30/01         IMPERSONATION IN AN ACCESS SYSTEM           021756         012300         OBLX-01028USO         09/998,926         11/30/01         DETERMINING GROUP MEMBERSHIP           021756         012400         OBLX-01030USO         09/997,410         11/30/01         PREPARING OUTPUT XML BASED ON SELECTED PROGRAMS AND XML TEMPLATES           021756         012600         OBLX-01030USO         09/997,408         11/30/01         SERVICING FUNCTIONS THAT REQUIRE COMMUNICATION BETWEEN MULTIPLE SERVERS           021756         012700         OBLX-01031USO         09/998,896         11/30/01         REQUEST BASED CACHING OF DATA STORE DATA           021756         012800         OBLX-01032USO         09/998,893         11/30/01         EMPLOYING ELECTRONIC CERTIFICATE           021756         013000         OBLX-01033USO         09/999,895         11/30/01         DOMAIN BASED WORKFLOWS           021756         013100         OBLX-01035USO         09/999,177         11/30/01         DETERMINING A USER'S GROUPS           021756         013300         OBLX-01035USO         09/998,898         11/30/01         POLICIES F  |               | 012000        | OBLX-01025USO | 09/998,916 | 11/30/01    |  |
| 021756         012200         OBLX-01027USO         09/998,915         11/30/01         IMPERSONATION IN AN ACCESS SYSTEM           021756         012300         OBLX-01028USO         09/998,926         11/30/01         DETERMINING GROUP MEMBERSHIP           021756         012400         OBLX-01029USO         09/997,410         11/30/01         DETERMINING GROUP MEMBERSHIP           021756         012600         OBLX-01030USO         09/997,408         11/30/01         SERVICING FUNCTIONS THAT REQUIRE COMMUNICATION BETWEEN MULTIPLE SERVERS           021756         012700         OBLX-01031USO         09/998,896         11/30/01         REQUEST BASED CACHING OF DATA STORE DATA           021756         012800         OBLX-01032USO         09/998,893         11/30/01         EMPLOYING ELECTRONIC CERTIFICATE WORKFLOWS           021756         013000         OBLX-01033USO         09/998,895         11/30/01         DOMAIN BASED WORKFLOWS           021756         013100         OBLX-01034USO         09/999,997         11/30/01         WORKFLOWS WITH ASSOCIATED PROCESSES           021756         013200         OBLX-01035USO         09/999,997         11/30/01         DETERMINING A USER'S GROUPS           021756         013300         OBLX-01036USO         09/998,898         11/30/01         POLICIES FOR MODIFICATION OF ENTRI  | <u> </u>      | 012100        | OBLX-01026USO | 09/998,908 | 11/30/01    | .1   |
| 021756         012300         OBLX-01028USO         09/998,926         11/30/01         DETERMINING GROUP MEMBERSHIP           021756         012400         OBLX-01029USO         09/997,410         11/30/01         PREPARING OUTPUT XML BASED ON SELECTED PROGRAMS AND XML TEMPLATES           021756         012600         OBLX-01030USO         09/997,408         11/30/01         SERVICING FUNCTIONS THAT REQUIRE COMMUNICATION BETWEEN MULTIPLE SERVERS           021756         012700         OBLX-01031USO         09/998,896         11/30/01         REQUEST BASED CACHING OF DATA STORE DATA           021756         012800         OBLX-01032USO         09/998,893         11/30/01         EMPLOYING ELECTRONIC CERTIFICATE WORKFLOWS           021756         013000         OBLX-01033USO         09/998,895         11/30/01         DOMAIN BASED WORKFLOWS           021756         013100         OBLX-01034USO         09/999,177         11/30/01         WORKFLOWS WITH ASSOCIATED PROCESSES           021756         013200         OBLX-01035USO         09/998,898         11/30/01         DETERMINING A USER'S GROUPS           021756         013300         OBLX-01036USO         09/998,898         11/30/01         POLICIES FOR MODIFYING GROUP MEMBERSHIP           021756         013400         OBLX-01037USO         09/998,894         11/30/01  |               | 012200        | OBLX-01027USO | 09/998,915 | 11/30/01    |  |
| 021756         012400         OBLX-01029USO         09/997,410         11/30/01         PREPARING OUTPUT XML BASED ON SELECTED PROGRAMS AND XML TEMPLATES           021756         012600         OBLX-01030USO         09/997,408         11/30/01         SERVIGING FUNCTIONS THAT REQUIRE COMMUNICATION BETWEEN MULTIPLE SERVERS           021756         012700         OBLX-01031USO         09/998,896         11/30/01         REQUEST BASED CACHING OF DATA STORE DATA           021756         012800         OBLX-01032USO         09/998,893         11/30/01         EMPLOYING ELECTRONIC CERTIFICATE WORK/FLOWS           021756         013000         OBLX-01033USO         09/998,895         11/30/01         DOMAIN BASED WORK/FLOWS           021756         013100         OBLX-01034USO         09/999,074         11/30/01         WORK/FLOWS WITH ASSOCIATED PROCESSES           021756         013200         OBLX-01035USO         09/999,177         11/30/01         DETERMINING A USER'S GROUPS           021756         013300         OBLX-01036USO         09/998,898         11/30/01         POLICIES FOR MODIFYING GROUP MEMBERSHIP           021756         013400         OBLX-01038USO         09/998,894         11/30/01         RUNTIME MODIFICATION OF ENTRIES IN AN IDENTITY SYSTEM           021756         013500         OBLX-01038USO         09/998,894   |               |               | OBLX-01028USO | 09/998,926 | 11/30/01.   |  |
| 021756         012700         OBLX-01031USO         09/998,896         11/30/01         REQUEST BASED CACHING OF DATA STORE DATA           021756         012800         OBLX-01032USO         09/998,893         11/30/01         EMPLOYING ELECTRONIC CERTIFICATE WORKFLOWS           021756         013000         OBLX-01033USO         09/998,895         11/30/01         DOMAIN BASED WORKFLOWS           021756         013100         OBLX-01034USO         09/999,074         11/30/01         WORKFLOWS WITH ASSOCIATED PROCESSES           021756         013200         OBLX-01035USO         09/999,177         11/30/01         DETERMINING A USER'S GROUPS           021756         013300         OBLX-01036USO         09/998,898         11/30/01         POLICIES FOR MODIFYING GROUP MEMBERSHIP           021756         013400         OBLX-01037USO         09/997,409         11/30/01         RUNTIME MODIFICATION OF ENTRIES IN AN IDENTITY SYSTEM           021756         013500         OBLX-01038USO         09/998,894         11/30/01         DELIVERING OUTPUT XML WITH DYNAMICALLY SELECTABLE PROCESSING           021756         013600         OBLX-01039USO         09/998,914         11/30/01         OBTAINING AND MAINTAINING REAL TIME CERTIFICATE STATUS   |               |               | OBLX-01029USO | 09/997,410 | 11/30/01    | PREPARING OUTPUT XML BASED ON SELECTED   |
| 021756         012700         OBLX-01031USO         09/998,896         11/30/01         REQUEST BASED CACHING OF DATA STORE DATA           021756         012800         OBLX-01032USO         09/998,893         11/30/01         EMPLOYING ELECTRONIC CERTIFICATE WORKFLOWS           021756         013000         OBLX-01033USO         09/998,895         11/30/01         DOMAIN BASED WORKFLOWS           021756         013100         OBLX-01034USO         09/999,074         11/30/01         WORKFLOWS WITH ASSOCIATED PROCESSES           021756         013200         OBLX-01035USO         09/999,177         11/30/01         DETERMINING A USER'S GROUPS           021756         013300         OBLX-01036USO         09/998,898         11/30/01         POLICIES FOR MODIFYING GROUP MEMBERSHIP           021756         013400         OBLX-01037USO         09/997,409         11/30/01         RUNTIME MODIFICATION OF ENTRIES IN AN IDENTITY SYSTEM           021756         013500         OBLX-01038USO         09/998,894         11/30/01         DELIVERING OUTPUT XML WITH DYNAMICALLY SELECTABLE PROCESSING           021756         013600         OBLX-01039USO         09/998,914         11/30/01         OBTAINING AND MAINTAINING REAL TIME CERTIFICATE STATUS   | 021756        | 012600        | OBLX-01030USO | 09/997,408 | 11/30/01    | SERVICING FUNCTIONS THAT REQUIRE<br>COMMUNICATION BETWEEN MULTIPLE SERVERS     |
| 021756         013000         OBLX-01033USO         09/998,895         11/30/01         DOMAIN BASED WORKFLOWS           021756         013100         OBLX-01034USO         09/999,074         11/30/01         WORKFLOWS WITH ASSOCIATED PROCESSES           021756         013200         OBLX-01035USO         09/999,177         11/30/01         DETERMINING A USER'S GROUPS           021756         013300         OBLX-01036USO         09/998,898         11/30/01         POLICIES FOR MODIFYING GROUP MEMBERSHIP           021756         013400         OBLX-01037USO         09/997,409         11/30/01         RUNTIME MODIFICATION OF ENTRIES IN AN IDENTITY SYSTEM           021756         013500         OBLX-01038USO         09/998,894         11/30/01         DELIVERING OUTPUT XML WITH DYNAMICALLY SELECTABLE PROCESSING           021756         013600         OBLX-01039USO         09/998,914         11/30/01         OBTAINING AND MAINTAINING REAL TIME CERTIFICATE STATUS   |               |               | OBLX-01031USO | 09/998,896 | 11/30/01    | L  |
| 021756         013100         OBLX-01034USO         09/999,074         11/30/01         WORKFLOWS WITH ASSOCIATED PROCESSES           021756         013200         OBLX-01035USO         09/999,177         11/30/01         DETERMINING A USER'S GROUPS           021756         013300         OBLX-01036USO         09/998,898         11/30/01         POLICIES FOR MODIFYING GROUP MEMBERSHIP           021756         013400         OBLX-01037USO         09/997,409         11/30/01         RUNTIME MODIFICATION OF ENTRIES IN AN IDENTITY SYSTEM           021756         013500         OBLX-01038USO         09/998,894         11/30/01         DELIVERING OUTPUT XML WITH DYNAMICALLY SELECTABLE PROCESSING           021756         013600         OBLX-01039USO         09/998,914         11/30/01         OBTAINING AND MAINTAINING REAL TIME CERTIFICATE STATUS  |               |               |               | 1          |             | EMPLOYING ELECTRONIC CERTIFICATE WORKFLOWS                                     |
| 021756         013200         OBLX-01035USO         09/999,177         11/30/01         DETERMINING A USER'S GROUPS           021756         013300         OBLX-01036USO         09/998,898         11/30/01         POLICIES FOR MODIFYING GROUP MEMBERSHIP           021756         013400         OBLX-01037USO         09/997,409         11/30/01         RUNTIME MODIFICATION OF ENTRIES IN AN IDENTITY SYSTEM           021756         013500         OBLX-01038USO         09/998,894         11/30/01         DELIVERING OUTPUT XML WITH DYNAMICALLY SELECTABLE PROCESSING           021756         013600         OBLX-01039USO         09/998,914         11/30/01         OBTAINING AND MAINTAINING REAL TIME CERTIFICATE STATUS  |               |               |               | 09/998,895 | L           | DOMAIN BASED WORKFLOWS   |
| 021756         013300         OBLX-01036USO         09/998,898         11/30/01         POLICIES FOR MODIFYING GROUP MEMBERSHIP           021756         013400         OBLX-01037USO         09/997,409         11/30/01         RUNTIME MODIFICATION OF ENTRIES IN AN IDENTITY SYSTEM           021756         013500         OBLX-01038USO         09/998,894         11/30/01         DELIVERING OUTPUT XML WITH DYNAMICALLY SELECTABLE PROCESSING           021756         013600         OBLX-01039USO         09/998,914         11/30/01         OBTAINING AND MAINTAINING REAL TIME CERTIFICATE STATUS  |               |               | OBLX-01034USO | 09/999,074 | 11/30/01    | WORKFLOWS WITH ASSOCIATED PROCESSES  |
| 021756         013300         OBLX-01036USO         09/998,898         11/30/01         POLICIES FOR MODIFYING GROUP MEMBERSHIP           021756         013400         OBLX-01037USO         09/997,409         11/30/01         RUNTIME MODIFICATION OF ENTRIES IN AN IDENTITY SYSTEM           021756         013500         OBLX-01038USO         09/998,894         11/30/01         DELIVERING OUTPUT XML WITH DYNAMICALLY SELECTABLE PROCESSING           021756         013600         OBLX-01039USO         09/998,914         11/30/01         OBTAINING AND MAINTAINING REAL TIME CERTIFICATE STATUS  |               |               |               | 09/999,177 | 11/30/01    | DETERMINING A USER'S GROUPS  |
| 021756         013500         OBLX-01038USO         09/998,894         11/30/01         DELIVERING OUTPUT XML WITH DYNAMICALLY SELECTABLE PROCESSING           021756         013600         OBLX-01039USO         09/998,914         11/30/01         OBTAINING AND MAINTAINING REAL TIME CERTIFICATE STATUS  |               | 013300        | OBLX-01036USO | 09/998,898 | 11/30/01    |  |
| 021756 013600 OBLX-01039USO 09/998,914 11/30/01 OBTAINING AND MAINTAINING REAL TIME CERTIFICATE STATUS   | ·             |               |               | 09/997,409 | 11/30/01    | RUNTIME MODIFICATION OF ENTRIES IN AN IDENTITY SYSTEM                          |
| OSTAINING AND MAINTAINING REAL TIME CERTIFICATE STATUS   |               | )             |               | 09/998,894 | 11/30/01    | DELIVERING OUTPUT XML WITH DYNAMICALLY SELECTABLE PROCESSING                   |
| 021756   |               |               | OBLX-01039USO | 09/998,914 | 11/30/01    | OBTAINING AND MAINTAINING REAL TIME<br>CERTIFICATE STATUS                      |
|  | 021756        | 013800        | OBLX-01042USO | 10/146,150 | 5/15/02 .   | PROVISIONING BRIDGE SERVER   |

| TTC Client No. | TTC Matter<br>No. | Oracle Client<br>Number | Serial No. | Filing Date | Title  |
|----------------|-------------------|-------------------------|------------|-------------|--|
| 021756         | 013900            | OBLX-01043USO           | 10/145,684 | 5/15/02     | EMPLOYING JOB CODE ATTRIBUTES IN PROVISIONING  |
| 021756         | 014101            | OBLX-01046US1           | 60/395,152 | 7/11/02     | ACCESS AND IDENTITY SYSTEM   |
| 021756         | 014102            | OBLX-01047USO           | 10/345,873 | 1/16/03     | EMPLOYING LOCAL DATA STORES TO MAINTAIN DATA DURING WORKFLOW                               |
| 021756         | 014103            | OBLX-01048USO           | 10/354,914 | 1/30/03     | PORTAL BRIDGE  |
| 021756         | 014104            | OBLX-01049USO           | 10/327,607 | 12/20/02    | RULE BASED DATA MANAGEMENT   |
| 021756         | 014105            | OBLX-01050USO           | 10/328,920 | 12/23/02    | IDENTIFYING DYNAMIC GROUPS   |
| 021756         | 014106            | OBLX-01051USO           | 10/354,913 | 1/30/03     | AUTOMATIC CONFIGURATION OF ATTRIBUTE SETS  |
| 021756         | 014107            | OBLX-01052USO           | 10/314,888 | 12/9/02     | SUPPORT FOR MULTIPLE MECHANISMS FOR ACCESSING DATA STORES                                  |
| 021756         | 014108            | OBLX-01053USO           | 10/345,879 | 1/16/03     | SECURELY PERSISTING NETWORK RESOURCE IDENTIFIERS   |
| 021756         | 014109            | OBLX-01054USO           | 10/325,438 | 12/20/02    | EMPLOYING WRAPPER PROFILES   |
| 021756         | 014110            | OBLX-01055USO           | 10/325,465 | 12/19/02    | SUPPORTING MULTIPLE APPLICATION PROGRAM INTERFACES   |
| 021756         | 014200            | OBLX-01056USO           | 10/682,575 | 10/9/03     | SUPPORT FOR RDBMS IN AN LDAP SYSTEM  |
| 021756         | 014400            | OBLX-01057USO           | 10/682,252 | 10/9/03     | TRANSLATING DATA ACCESS REQUESTS   |
| 021756         | 014500            | OBLX-01058USO           | 10/680,330 | 10/7/03     | PARTITIONING DATA ACCESS REQUESTS  |
| 021756         | 014600            | OBLX-01062USO           | 10/952,592 | 9/28/04     | MULTI-LANGUAGE SUPPORT FOR ENTERPRISE IDENTITY AND ACCESS MANAGEMENT                       |
| 21756          | 015100US          |                         | 10/751,333 | 1/2/2004    | INTEGRATION OF CONTEXT-SENSITIVE RUN-TIME METRICS INTO INTEGRATED DEVELOPMENT ENVIRONMENTS |
| 21756          | 015200US          |                         | 10,866,508 | 6/12/2004   | POLICY BASED SERVICE MANAGEMENT  |

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